FORM PTO-1390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003)		ATTORNEY'S DOCKET NUMBER 029267.55488US		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known see 37 CFP 1.5)	
			10,210261	
INTER PCT/JPC	NATIONAL APPLICATION NO. 03/04489	INTERNATIONAL FILING DATE 9 April 2003	PRIORITY DATE CLAIMED 9 April 2002	
	F INVENTION Board Device for Information Appara	itus, Multilayered Module Board and Nav	igation System	
	ANT(S) FOR DO/EO/US a MIYAZAWA			
Applica	nt herewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:	
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. 🛛	The US has been elected (Article 31).			
5. 🖾	 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US) 			
6. 🖾	An English language translation of a. ⊠ is attached hereto. b. □ has been previously submitted.	the International Application as filed (3 ted under 35 U.S.C. 154(d)(4).	35 U.S.C. 371(c)(2)).	
7. 🛛	a. are attached hereto (requireb. have been communicated by	er, the time limit for making such amen	national Bureau).	
8. 🔲	An English language translation of	f the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).	
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:				
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. 🖂	A preliminary amendment.			
14. 🛛	An Application Data Sheet under 37 CFR 1.76.			
15. 🔲	A substitute specification.			
16. 🔲	A power of attorney and/or address letter.			
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.			
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).			
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20. 🔲	Other items or information:			

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21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international Search Report not prepared by the EPO or JPO	NLY			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.4845(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				
and International Search Report not prepared by the EPO or JPO				
USPTO but International Search Report prepared by the EPO or JPO				
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO				
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				
and all claims satisfied provisions of PCT Article 33(1)-(4)				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total Claims 11 - 20 = 0 x \$18.00 \$ Independent Claims 3 - 3 = 0 x \$86.00 \$ MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$290.00 \$ TOTAL OF ABOVE CALCULATIONS = \$950				
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$				
Total Claims 11 - 20 = 0 x \$18.00 \$ Independent Claims 3 - 3 = 0 x \$86.00 \$ MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$290.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 950				
Independent Claims 3 - 3 = 0				
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$290.00 \$ TOTAL OF ABOVE CALCULATIONS = \$950				
TOTAL OF ABOVE CALCULATIONS = \$ 950				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				
SUBTOTAL = \$950				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				
TOTAL NATIONAL FEE = \$ 950				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	• • •			
TOTAL FEES ENCLOSED = \$990				
Amount to be refunded:				
charged: \$				
a. 🛛 A check in the amount of \$990 to cover the above fees is enclosed.				
b. Please charge my Deposit Account No. <u>05-1323</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. <u>05-1323</u> . A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be and granted to restore the application to pending status.	filed			
SEND ALL CORRESPONDENCE TO:				
Crowell & Moring LLP SIGNATURE SIGNATURE				
Intellectual Property Group PO Box 14300 Jeffrey D. Sanok				
Washington NAME				
20044-4300 32,169				
REGISTRATION NO.	_			
DATE: October 8, 2004 FORM PTO-1390 (REV 10-2003) page 2 of 2				